

Response Under 37 CFR 1.116
Expedited Procedure
Examining Group 1600
Application No. 09,743,781
Paper Dated: September 28, 2004
In Reply to USPTO Correspondence of June 1, 2004
Attorney Docket No. 4303-030806

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings of claims in the application:

Listing of Claims

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1. (Currently Amended): A method of modifying beta-amyloid-induced vasoactivity in individuals with Alzheimer's Disease ~~or related disorders, and other vascular-related diseases or disorders, such as cerebral amyloid angiopathy, vascular amyloidosis, hypertension or vasospasm associated with severe post-traumatic head injury~~ comprising antagonizing the phospholipase A2/arachidonic acid/5-lipoxygenase/cyclo-oxygenase-2 pro-inflammatory pathway by administering a pharmaceutically effective amount of a phospholipase A2 inhibitor to the individual in an amount ranging from between about 0.1 ng to 10 mg/kg body weight/day.

2. (Previously Presented): The method according to claim 1, further defined as upregulating the soluble A β pro-inflammatory pathway.

3. (Currently Amended): The method according to claim 1, further defined as down-regulating ~~the~~ soluble A β pro-inflammatory pathway.

4-21. (Canceled)